

1741
PATENT

Case Docket No. SEPP16.001AUS

Date: June 4, 2002

Page 1

Re application of : AALTONEN et al.
Appl. No. : 10/066,315
Filed : January 29, 2002
For : PROCESS FOR
PRODUCING METAL
THIN FILMS BY ALD
Examiner : Unknown
Art Unit : 1741

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on

June 4, 2002

(Date)
Adeel S. Akhtar
Adeel S. Akhtar, Reg. No. 41,394

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Adeel S. Akhtar
Adeel S. Akhtar
Registration No. 41,394
Attorney of Record

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : AALTONEN et al.)
)
Appl. No. : 10/066,315)
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METAL THIN FILMS BY ALD)
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Examiner : Unknown)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION
AND
REVOCATION AND POWER OF ATTORNEY

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Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, **Customer No. 20,995**, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and


Appl. No. : 10/066,315
Filed : January 29, 2002


Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

ASM MICROCHEMISTRY OY

Dated: May 17, 2002

By: 
Ilkka TLAINEN

Title: 

Address: Kutojantie 2B, 02630 Espoo, FINLAND

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Application No.: 10/066,315
Filing Date: January 29, 2002

PATENT
Client Code: SEPP16.001AUS
Page 1

ASSIGNMENT

WHEREAS, We, Titta AALTONEN, a Finnish citizen, residing at Kämnerintie 7 D 35, FIN-00750, Helsinki, FINLAND, Petra ALÉN, a Finnish citizen, residing at Vanha Hämeenkylläntie 23 as 2, FIN-00390, Helsinki, FINLAND, Mikko RITALA, a Finnish citizen, residing at Juhannusmäki 4 A 2, FIN-02200, Espoo, FINLAND and Markku LESKELÄ, a Finnish citizen, residing at Rauduntie 19 D, FIN-02130, Espoo, FINLAND, have invented certain new and useful improvements in a PROCESS FOR PRODUCING METAL THIN FILMS BY ALD for which we have filed an application for Letters Patent in the United States, Application No. 10/066,315, filed on January 29, 2002;

AND WHEREAS, ASM MICROCHEMISTRY OY (hereinafter "ASSIGNEE"), a Finnish Corporation, with its principal place of business at Kutojantie 2B, 02630 Espoo, FINLAND, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

May 17, 2002

DATE

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DATE

May 17, 2002

DATE

May 17, 2002

DATE

Titta AALTONEN

Petra ALÉN

Mikko RITALA

Markku LESKELÄ

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